Tuesday, 2/5/2008 11:07:14 AM

**Process Sheet** 

Dart Aerospace Ltd.

: CABIN FLOOR PROTECTOR

Customer

User:

Kim Johnston

: 12662

Job Number

: CU-DAR001 Dart Helicopters Services

: 37208

P.O. Number

**Estimate Number** 

This issue

: 2/5/2008

Prsht Rev.

First Issue Previous Run

Written By

Comment

: NC : //

: 35243

: Est Rev 🐼

S.O. No. :

Type

New Issue 07-01-22

: SMALL /MED FAB

EC

Project Number **Drawing Revision** 

Material

**Drawing Name** 

Part Number

**Drawing Number** 

**Due Date** 

: 2/14/2008

: D35752

: N/A

: A

D3575 REV.A

Qty:

5 Um:

Each

**Additional Product** 

Checked & Approved By

Job Number:

Seq. #:

Description: X5125 F6002904 lexan grey

1.0

Comment: Qty.:

10.6660 sf(s)/Unit Total: 53.3300 sf(s)

F60029 lexan sheet

Batch: (05330

2.0

WATER JET

FLOW WATER JET

Comment: FLOW WATER JET

1-Cut as per Dwg D3575

Dwg Rev:\_

Prog Rev:\_

B 8-2-7

2-Deburr if necessary

3.0

QC2

B 8-2-7

INSPECT PARTS AS THEY COME OFF MACHINE

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK

Comment: SECOND CHECK

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr if necessary.

08-02-00

| Dart Ae | rospace L | .td               |                      |                              | ı           |             |                                 |                          |
|---------|-----------|-------------------|----------------------|------------------------------|-------------|-------------|---------------------------------|--------------------------|
| W/O:    |           |                   | W                    | ORK ORDER CHANG              | ES          |             |                                 |                          |
| DATE    | STEP      | PR                | OCEDURE CH           | ANGE                         | Ву          | Date Q      | y Approval Chief Eng / Prod Mgr | Approval<br>QC Inspector |
|         |           |                   |                      |                              | 1           |             |                                 |                          |
|         |           |                   |                      |                              |             |             |                                 |                          |
|         |           |                   |                      |                              |             |             |                                 |                          |
|         |           |                   |                      |                              | 1           |             |                                 |                          |
| <b></b> |           |                   |                      |                              |             |             | 7 -                             |                          |
| Part No | ·         | PAR #:            | Fault Cat            | egory:                       | NCR: Yes    | No DQA: L   | Date:                           | 381031/6                 |
|         |           |                   |                      |                              | QA: N       | /C Closed:  | Date: _                         |                          |
| NCR:    |           |                   | WORK ORE             | ER NON-CONFORMA              | NCE (NCR    | 2)          |                                 |                          |
|         |           | Description of NC |                      | Corrective Action Section    | on B        | Verificatio | n Approval                      | Approval                 |
| DATE    | STEP      | Section A         | Initial<br>Chief Eng | Action Description Chief Eng | Sign & Date | Section C   | Chief Eng                       | QC Inspector             |

| NCR: |      |                   | WORK ORD             | ER NON-CONFORMANO            | E (NCR)     |              |           |                         |
|------|------|-------------------|----------------------|------------------------------|-------------|--------------|-----------|-------------------------|
|      |      | Description of NC |                      | Corrective Action Section B  |             | Verification | Approval  | Approval                |
| DATE | STEP | Section A         | Initial<br>Chief Eng | Action Description Chief Eng | Sign & Date | Section C    | Chief Eng | Approval<br>QC Inspecto |
|      |      |                   |                      |                              |             |              |           |                         |
|      |      |                   |                      |                              | i           |              |           |                         |
|      |      |                   |                      |                              |             |              |           |                         |
|      |      |                   |                      |                              | !           |              |           |                         |
|      |      |                   |                      |                              |             |              |           |                         |
|      |      |                   |                      |                              | i           |              |           |                         |
|      |      |                   |                      |                              | i           |              |           |                         |
|      |      |                   |                      |                              |             |              |           |                         |
|      |      |                   |                      |                              |             |              |           |                         |
|      |      |                   |                      |                              |             |              |           |                         |
|      |      |                   |                      |                              | :1          |              |           |                         |

NOTE: Date & initial all entries

Date: Tuesday, 2/5/2008 11:07:14 AM User: Kim Johnston **Process Sheet** Drawing Name: CABIN FLOOR PROTECTOR Customer: CU-DAR001 Dart Helicopters Services Job Number: 37208 Part Number: D35752 Job Number: Description: Seq. #: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify with P/N and B/N using a permanent fine point marker, then Stock FINAL INSPECTIONAND RELEASE 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE W 28, 2,12 Job Completion

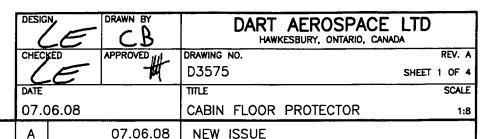
## **Dart Aerospace Ltd**

|         | •    |        |                    | I          |        |           |     |                                     |                          |
|---------|------|--------|--------------------|------------|--------|-----------|-----|-------------------------------------|--------------------------|
| W/O:    |      |        | WORK ORDER         | CHANGES    |        |           |     |                                     |                          |
| DATE    | STEP | PR     | OCEDURE CHANGE     |            | Ву     | Date      | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|         |      |        |                    | ı          |        |           |     |                                     |                          |
|         |      |        |                    |            |        |           |     |                                     |                          |
|         |      |        |                    | ·          |        |           |     |                                     |                          |
|         |      |        |                    | -          |        |           |     |                                     |                          |
| Part No | :    | PAR #: | Fault Category:    | N¢F        | R: Yes | No DQ     | A:  | Date:                               |                          |
|         |      |        |                    | 1          | QA:    | N/C Close | d:  | _ Date: _                           |                          |
|         |      |        | WORK OPPED NON CON | IFODMANIOE | (110   | <u></u>   |     |                                     |                          |

| NCR:             | WORK ORDER NON-CONFORMANCE (NCR) |                   |                      |                                   |   |              |                       |                          |
|------------------|----------------------------------|-------------------|----------------------|-----------------------------------|---|--------------|-----------------------|--------------------------|
|                  |                                  | Description of NC |                      | Corrective Action Section B       |   | Verification |                       | Approval                 |
| DATE             | STEP                             | Section A         | Initial<br>Chief Eng | Initial Action Description Sign & |   | Section C    | Approval<br>Chief Eng | Approval<br>QC Inspector |
|                  |                                  |                   |                      |                                   |   |              |                       |                          |
|                  |                                  |                   |                      |                                   |   |              |                       |                          |
|                  |                                  |                   |                      |                                   |   |              |                       |                          |
| ,,,,, ,, , , , , |                                  |                   |                      |                                   |   |              |                       |                          |
|                  |                                  |                   |                      |                                   |   |              |                       |                          |
|                  |                                  |                   |                      |                                   | ! |              |                       |                          |
|                  |                                  |                   |                      |                                   | 1 |              |                       |                          |
|                  |                                  |                   |                      |                                   |   |              | ,                     |                          |
|                  |                                  |                   |                      |                                   |   |              |                       |                          |
|                  |                                  |                   |                      |                                   |   |              |                       |                          |

NOTE: Date & initial all entries

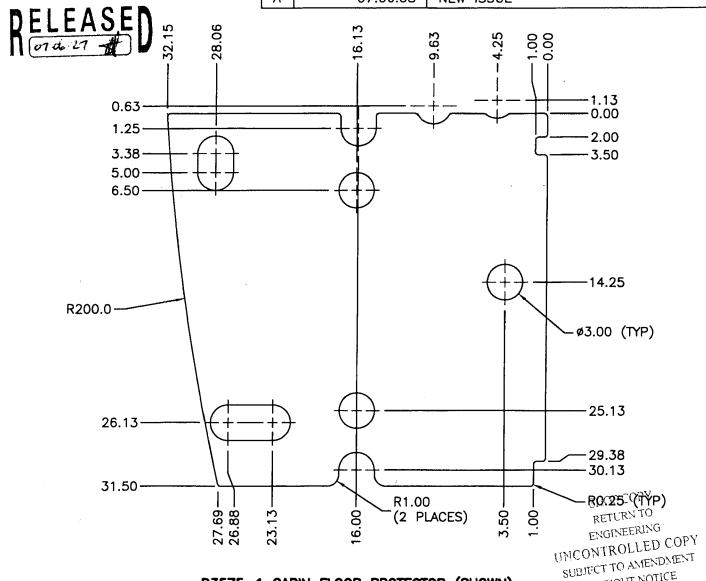




WITHOUT NOTICE

NO. 2

WORK ORDER



D3575-1 CABIN FLOOR PROTECTOR (SHOWN) D3575-2 CABIN FLOOR PROTECTOR (OPPOSITE)

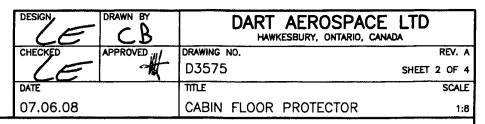
NOTES:

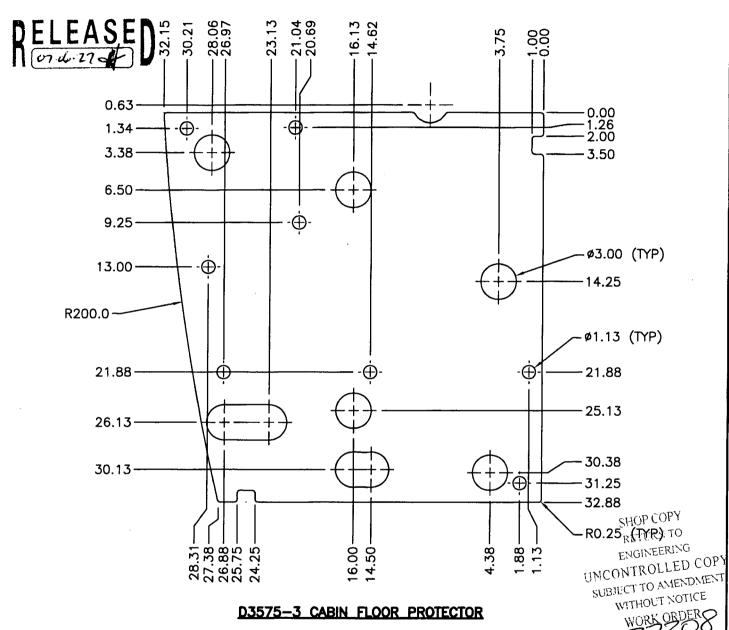
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8966

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### D3575-3 CABIN FLOOR PROTECTOR

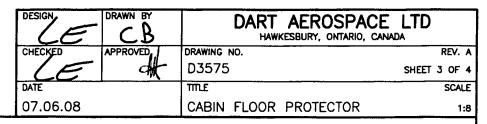
#### NOTES:

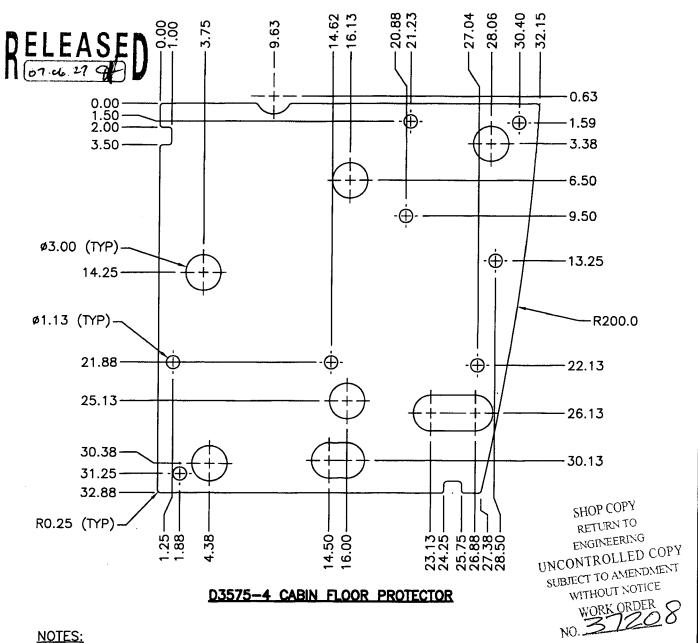
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-3" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8967

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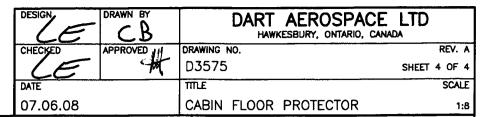
#### NOTES:

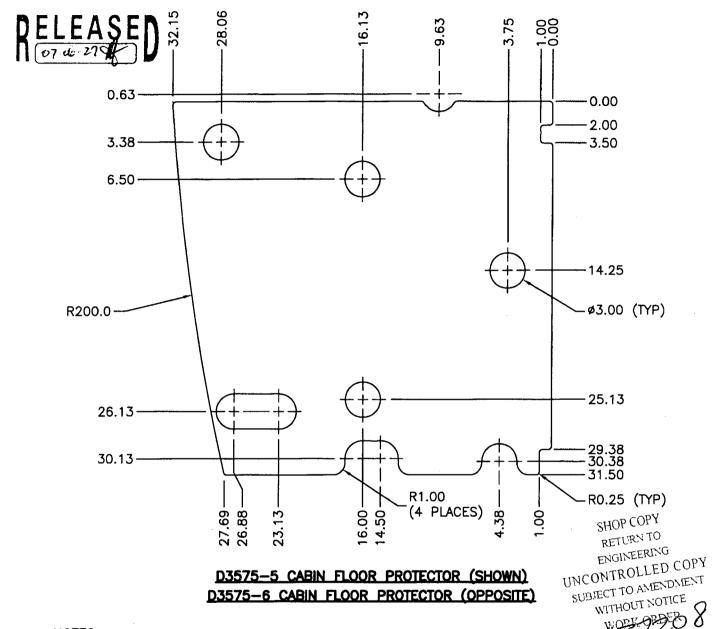
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-4" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8968

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#### NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-5/-6" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8969

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| DART AEROSPACE LTD                 | Work Order:  | 37208       |
|------------------------------------|--------------|-------------|
| Description: CABIN FLOOR PROTECTOR | Part Number: | 03575-1     |
| Inspection Dwg: 03575-2 Rev: A     |              | Page 1 of 1 |

# FIRST ARTICLE INSPECTION CHECKLIST

| X | First Article | Prototyp | e |
|---|---------------|----------|---|
|---|---------------|----------|---|

| Drawing<br>Dimension | Tolerance | Actual Dimension | Accept        | Reject | Method of<br>Inspection | Comments |
|----------------------|-----------|------------------|---------------|--------|-------------------------|----------|
| \$ 3,00              | 4- ,030   | 3.001            | 200           |        |                         |          |
| 1,00                 | 4- ,030   | 1.00             | ×             |        |                         |          |
| 3.50                 | 7030      | 3,50             | ¥             |        |                         |          |
| 16.60                | 4- 030    | 16.00            | *             |        |                         |          |
| E1, E6               | 4030      | \$3.13           | بغ            |        |                         |          |
| 26.88                | t/030     | 88.26            | ン             |        |                         |          |
| ₹8.69                | 4030      | 27.69            | <b>&amp;</b>  |        |                         |          |
| 4, 25                | 4030      | 4.75             | क्र           | 1      |                         |          |
| 9.63                 | +/030     | 9.63             | <b>&gt;</b> - |        |                         |          |
| 16.13                | 4020      | 16.3             | 7             |        |                         |          |
| 28.06                | 7-030     | J8.06            | X             |        |                         |          |
| 32.6                 | 1/2 1030  | 37.15            | ×             |        |                         |          |
| 2.00                 | 4/030     | 300              | *             | 1      |                         |          |
| 3.50                 | 7030      | 2                | 7             |        |                         |          |
| 14.25                | 4030      |                  | &             |        |                         |          |
| 2S.13                | 1030      | _ (              | <b>X</b>      |        |                         |          |
| 29.38                | 1030      |                  | àc            |        |                         |          |
| 30.13                | 1030      | i                | <del>\</del>  |        |                         |          |
| 1.25                 | /030      |                  | 2             |        |                         |          |
|                      | 1030      | - 1              | €             |        |                         |          |
| 5,00                 | 1030      | 5,00 4           | 5             | .      |                         |          |
| 6.50 T               | 450, -    | 6,50 %           | e             |        |                         |          |
| 26 13 T              | - ,030    | 26.13 >          |               |        |                         | -        |
| 31.50 7              | /030      | 31.50 >          | <del>-</del>  |        |                         |          |

Measured by: ||B| || Audited by: || Prototype Approval: || A ||
Date: 8-2-7 || Date: 06/04 || Date: || A ||

| Rev | Date | Change    | Revised by | Approved |
|-----|------|-----------|------------|----------|
| A   |      | New Issue | KJ/JLM     |          |

